## PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY	•		
To: PAUL FENSTER	PCT  NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT		
FENSTER & COMPANY PATENT ATTORNEYS, LTD. P.O. BOX 10256 PETACH TIKVA, ISRAEL 49002			
PETACH TIKVA, ISRAEL 49002	OR THE DECLARATION		
	(PCT Rule 44.1)		
	Date of Mailing (day/month/year) 28 SEP 2000		
Applicant's or agent's file reference 100/01189	FOR FURTHER ACTION See paragraphs 1 and 4 below		
International application No. PCT/IL99/00525	International filing date (day/month/year)		
Applicant	04 October 1999 (04.10.1999)		
COMSENSE TECHNOLOGIES, LTD.			
1. The applicant is hereby notified that the international search  Filing of amendments and statement under Article 19:  The applicant is entitled, if he so wishes, to amend the claim	s of the international application (see Rule 46):		
When? The time limit for filing such amendments is nor international search report; however, for more de	tails, see the notes on the accompany sheet.		
Where? Directly to the International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	1 0 -10- 20 FENSTER 8		
Facsimile No.: (41-22) 740.14.35	A PARTIE AND A PAR		
For more detailed instructions, see the notes on	the accompanying sheet.		
2. The applicant is hereby notified that no international search r Article 17(2)(a) to that effect is transmitted herewith.	report will be established and that the declaration under		
3. With regard to the protest against payment of (an) addition	al fee(s) under Rule 40.2, the applicant is notified that:		
	transmitted to the International Bureau together with the otest and the decision thereon to the designated Offices.		
no decision has been made yet on the protest; the appli	cant will be notified as soon as a decision is made.		
4. Further action(s): The applicant is reminded of the following:			
Shortly after 18 months from the priority date, the international appli If the applicant wishes to avoid or postpone publication, a notice priority claim, must reach the International Bureau as provided in completion of the technical preparations for international publicat	of withdrawal of the international application, or of the n rules 90 bis 1 and 90 bis 3, respectively, before the		
Within 19 months from the priority date, a demand for international wishes to postpone the entry into the national phase until 30 months.	preliminary examination must be filed if the applicant ths from the priority date (in some Offices even later).		
Within 20 mouths from the priority date, the applicant must perform before all designated Offices which have not been elected in the priority date or could not be elected because they are not bound to	demand or in a later election within 19 months from the		
Name and mailing address of the ISA/US	Authorized officer		
Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231	Gail O. Hayes Lugenia Zagan Telephone No. 703 306 5739		
Facsimile No. (703)305-3230	Telephone No. 703 306 5 39		
Form PCT/ISA/220 (July 1998)	· ·		

### PATENT COOPERATION TREATY

# **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 100/01189	FOR FURTHER ACTION		cation of Transmittal of International Search Report T/ISA/220) as well as, where applicable, item 5					
International application No. PCT/IL99/00525	International filing date (day/month/year) 04 October 1999 (04.10.1999)		(Earliest) Priority Date (day/month/year) 02 October 1998 (02.10.1998)					
Applicant COMSENSE TECHNOLOGIES, LTD.								
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.								
This international search report consists	s of a total of 3 sheets.							
It is also accompanied by a copy of each prior art document cited in this report.								
1. Basis of the Report			havis of the international application in the					
a. With regard to the language, language in which it was filed	the international search was carried, unless otherwise indicated under	a out on the this item.	e basis of the international application in the					
			ne international application furnished to this					
Authority (Rule 23.1(b)). b. With regard to any nucleotide	e and/or amino acid sequence dis	closed in th	ne international application, the international					
search was carried out on the		210044 111 61						
contained in the internation	al application in written form.							
filed together with the inter	mational application in computer re	eadable for	m.					
furnished subsequently to t	his Authority in written form.							
1 <del></del>	his Authority in computer readable							
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.								
the statement that the infor been furnished.	mation recorded in computer reads	ble form is	s identical to the written sequence listing has					
2. Certain claims were found	d unsearchable (See Box I).							
3. Unity of invention is lack	ing (See Box II).							
4. With regard to the title,								
the text is approved as sub								
the text has been established	ed by this Authority to read as follo	ows;						
5. With regard to the abstract,								
the text is approved as sub	mitted by the applicant.							
the text has been established may, within one month from Authority.	ed, according to Rule 38.2(b), by to m the date of mailing of this inter-	his Author national sea	ity as it appears in Box III. The applicant arch report, submit comments to this					
6. The figure of the drawings to be p	The figure of the drawings to be published with the abstract is Figure No. 3A							
as suggested by the applica	ant.		None of the figures					
because the applicant faile	d to suggest a figure.							
because this figure better of	characterizes the invention.							

Form PCT/ISA/210 (first sheet) (July 1998)

#### INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL99/00525

Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)						
The technical features mentioned in the abstract do not include a reference sign between parentheses (PCT Rule 8.1(d)).						
NEW ABSTRACT	ГКАСТ					
ard (40) comprising:  (46) for storing information;  the transmitting or receiving antenna (42); and  quency circuit (44), for handling information associated with said antenna and said memory, which information is  that a frequency of between 5 kHz and 100 kHz. Preferably the antenna is an acoustic antenna.						

Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

#### INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL99/00525

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A. CL. IPC(7)	ASSIFICATION OF SUBJECT MATTER : H04L 9/00	1		
US CL	: 705/65			
According	to International Patent Classification (IPC) or to both na	ational classification and IPC		
B. FIE	LDS SEARCHED			
Minimum d U.S. :	locumentation searched (classification system followed 705/42-44,65-66; 713/172; 327/255; 235/375-385; 340	by classification symbols) /825		
Documenta	tion searched other than minimum documentation to the	extent that such documents are include	ed in the fields searched	
Electronic of EAST (ic ca	lata base consulted during the international search (nam ard or intergrated circuit card or smart card) same anten	e of data base and, where practicable, and same frequency	search terms used)	
	CUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.	
X 	US 5,815,020 A (ALLEN et al.) 29 September 1998 column 2, lines 18-45, Fig. 2.	(29.09.1998), column 1, lines 62-65;	1-25,28,36-37, 68-69	
A			26-27,29-35,70	
X 	US 4,978,840 A (ANEGAWA) 18 December 1990 (1	18.12.1990), column 1, lines 46-59.	71-73	
4			74.75.70.97	
A	US 5,280,527 A (GULLMAN et al) 18 January 1994 lines 39-49.	(18.01.1994), abstract, column 4,	74-75,79-87 52-64	
A,E	US 6,018,641 A (TSUBOUCHI et al) 25 January 200 lines 8-51.	0 (25.01.2000), abstract, column 4,	38-44,65-67	
A,E	US 6,019,285 A (ISOBE et al) 01 Feburary 2000 (01. 5, lines 32-45.	97-102,114-138		
A	US 4,961,229 A (TAKAHASHI) 02 October 1990 (02) 58-column 2, line 36.	2.10.1990), abstract, column 1, line	45-51,103-113	
Ą	US 5,763,862 A (JACHIMOWICZ et al) 09 June 199 background.	98 (09.06.1998), see abstract and	76-78	
Λ.	US 5,789,733 A (JACHIMOWICZ et al) 04 August 1 and summary	998 (04.08.1998), see background	88-96	
	r documents are listed in the continuation of Box C.	See patent family annex.		
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance		"T" later document published after the inte date and not in conflict with the applic principle or theory underlying the inve	ation but cited to understand the	
"X" document of particular relevance; the considered novel or cannot be considered novel or cannot be considered.		claimed invention cannot be red to involve an inventive step		
L" document establish specified)		when the document is taken alone  'Y" document of particular relevance; the  considered to involve an inventive step		
O" document	referring to an oral disclosure, use, exhibition or other means	combined with one or more other such being obvious to a person skilled in th	documents, such combination	
P" document priority d	published prior to the international filing date but later than the ate claimed	"&" document member of the same patent family		
		Date of mailing of the international sea	rch report	
	2000 (12.02.2000)	28 SEP 2000		
	<u> </u>	Authorized officer		
	missioner of Patents and Trademarks PCT	Gail O. Hayes	Wenia 300	
Wasi	hington, D.C. 20231	1	genio zog	
acsimile No	o. (703)305-3230	relephone No. 703 306 5539		

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